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(Application Number	10/002,237			
TRANSMITTAL	Filing Date	September 15, 2003			
FORM	First Named Inventor	Jan s Rohaly			
(to be used for all correspondence after initial	filing) Art Unit	Not Yet Assigned			
	Examiner Name	Not Yet Assigned			
Total Number of Pages in This Submission	Attorney Docket Number	MIT-131AUS			
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Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignment Papers (for an Application) Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks In the event a petition for extension of tipprovided, such petition is hereby made a charge deposit account No. 50-0845 for	PTO/SB/08A Form with One Reference Cited me is required by this paper and not otherwise and authorization is provided herewith to			
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Firm Robert V. Kla or Individual Daly, Crowley &	Firm Robert V. Klauzinski Reg. No. 42,742				
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Date 11/7/03					
	CERTIFICATE OF TRANSMISSION/MAILING				
I haraby partify that this correspondence is h	peing facsimile transmitted to the USPTO or de	eposited with the United States Postal Service with hts, P.O. Box 1450, Alexandria, VA 22313-1450 on			
	V. Klauzinski				
Signature 215	4 1) PO : ().	Date 1/7/03			

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Compl	Complete if Known			
Application Number	10/662,257			
Filing Date	September 15, 2003			
First Named Inventor	Janos Rohaly			
Art Unit Not Yet Assigned				
Examiner Name Not Yet Assigned				
Attorney Docket Number	MIT-131AUS			

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Examiner	Manay Ritar/	Date	
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Signature	,	00/13/00/00	00/2 1/2007

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Under the Paperwork Reduction Act of 199 to respond to a collection of information unless it contains a valid OMB control number. Complete if Known STRANS Substitute for form 1449/PTO **Application Number** 10/662,257 **Filing Dat** INFORMATION DISCLOSURE September 15, 2003 STATEMENT BY APPLICANT First Named Inventor Janos Rohaly Art Unit Not Yet Assigned (Use as many sheets as necessary) **Examiner Name** Not Yet Assigned Attorney Docket Number MIT-131AUS 2 Sheet 2 of

Examiner	Cite	OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/NB/		J. ROHALY AND F. FRIGERIO, Reverse Hierarchical PIV Processing, 4th International Symposium on Particle Image Velocimetry, Gottingen, Germany, September 17-19, 2001.	
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Examiner		Date	08/21/2007.
Signature	/Nancy Bitar/	Considered	00/2 (/2007)

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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO	Complete if Known		
Substitute for faith 1443// 10	Application Number	Not Yet Assigned	
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INFORMATION DISCLOSURE	First Named Inventor	Janos Rohaly	
STATEMENT BY APPLICANT	Art Unit	Not Yet Assigned	
(Use as many sheets as necessary)	Examiner Name	Not Yet Assigned	
 2	Attorney Docket Number	MIT-131AUS	

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	ļ	Number-Kind Code ^{2 (# known)}	4044544000	11-4	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	-
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Examiner	/Nancy Bitar/	Date	00/04/0007
Signature	i intantoj Bitan	Considered	08/21/2007

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STA	STATEMENT BY APPLICANT		First Named Inventor	Janos Rohaly	
				Art Unit	Not Yet Assigned
	(Use as many s	heets as nece	ssary)	Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attomey Docket Number	MIT-131AUS

Examiner nitials* OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
/NB/		VASSILIS SEFERIDIS, MOHAMMED GHANBARI, General Approach to Block-Matching Motion Estimation, July 1993, pages 1464-1474.	
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Sheet 1 of 1

Complete if Known				
Application Number	10/662,257			
Filing Date	September 15, 2003			
First Named Inventor	Rohaly, Janos			
Art Unit	2621			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	MIT-001			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
/NB/	A1	4,729,109	03-01-1988	Adrian, et al.		
/NB/		5,249,238	09-28-1993	Komerath, et al.		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (il known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7°

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NON PATENT LITERATURE DOCUMENTS				
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/NB	C1	Rohaly, J., et al. Monocular 3-D active μ-PTV. 4 th International Symposium on Particle Image Velocimetry. September 17-19, 2001. Paper 1147.		

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Examiner Signature	/Nancy Bitar/	Date Considered	08/21/2007
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